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(71) Applicant (for all designated States except US): ENZY-MOTEC LTD. [IL/IL]; Ramat-Gavriel Industrial Park, P.O. Box 6, 23106 Migdal HaEmek (IL).

(72) Inventors; and

(75) Inventors/Applicants (for US only): MEIRI-BENDEK, Iris [IL/IL]; P.O. Box 164, 17906 Shimshit (IL). BEN DROR, Gai [IL/IL]; P.O Box 126, 30835 Moshav Ofer (IL). LAOUZ, Hala [IL/IL]; P.O. Box 637, 15235 Kfar Kana (IL). YAAKOBI, Dov [IL/IL]; P.O.Box 13, 17905 HaSolelim (IL). BAR-ON, Zohar [IL/IL]; 32 Yodfat Street, 21950 Karmiel (IL). SHULMAN, Avidor [IL/IL]; 29 HaGomeh Street, 36090 Kiryat Tivon (IL).

(74) Agents: LUZZATTO, Kfir et al.; P.O. Box 5352, 84152 Beer Sheva (IL).

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(54) Title: HUMAN BREAST MILK LIPID MIMETIC AS DIETARY SUPPLEMENT

(57) Abstract: Disclosed is an enzymatically prepared fat base composition comprising a mixture of vegetable-derived triglycerides, characterized in that it has a total palmitic acid residues content of at most 38% of the total fatty acid residues, and in that at least 60%, preferably 62% of the fatty acid moieties at the sn-2 position of the glycerol backbone are palmitic acid residues, at least 70% of the fatty acid moieties at the sn-1 and sn-3 positions of the glycerol backbone are unsaturated, at least 40%, preferably 40-60%, of the unsaturated fatty acid moieties at the sn-1 and sn-3 positions are oleic acid moieties and at least 6%, preferably 6-17%, of the unsaturated fatty acid moieties at the sn-1 and sn-3 positions are linoleic acid moieties, its preparation and its various uses in the field of infant formulas.